

10/049743

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Form PTO-1449 Modified		Docket No. RTSP-0234	Serial No. Not Yet Assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant Monia and Cowsert	
		Filing Date Herewith	Group Not Yet Assigned
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
105	AA	Deora et al., A redox-triggered ras-effector interaction. Recruitment of phosphatidylinositol 3'-kinase to Ras by redox stress, J. Biol. Chem., 1998, 273:29923-29928	
	AB	Fry, Structure, regulation and function of phosphoinositide 3-kinases, Biochim. Biophys. Acta., 1994, 1226:237-268	
	AC	Hu et al., Cloning of a novel, ubiquitously expressed human phosphatidylinositol 3-kinase and identification of its binding site on p85, Mol. Cell. Biol., 1993, 13:7677-7688	
	AD	Molz et al., Cpk is a novel class of Drosophila PtdIns 3-kinase containing a C2 domain, J. Biol. Chem., 1996, 271:13892-13899	
	AE	Schu et al., Phosphatidylinositol 3-kinase encoded by yeast VPS34 gene essential for protein sorting, Science, 1993, 260:88-91	
	AF	Stirdivant et al., Cloning and mutagenesis of the p110 alpha subunit of human phosphoinositide 3'-hydroxykinase, Bioorg. Med. Chem., 1997, 5:65-74	
	AG	Stoyanov et al., Cloning and characterization of a G protein-activated human phosphoinositide-3 kinase, Science, 1995, 269:690-693	
	AH	Ui et al., Wortmannin as a unique probe for an intracellular signalling protein, phosphoinositide 3-kinase, Trends Biochem. Sci., 1995, 20:303-307	
	AI	Vanhaesebroeck et al., P110delta, a novel phosphoinositide 3-kinase in leukocytes, Proc. Natl. Acad. Sci. U. S. A., 1997, 94:4330-4335	
	AJ	Vlahos et al., A specific inhibitor of phosphatidylinositol 3-kinase, 2-(4-morpholinyl)-8-phenyl-4H-1-benzopyran-4-one (LY294002), J. Biol. Chem., 1994, 269:5241-5248	
EXAMINER		DATE CONSIDERED	
JD Schulz		11-27-04	

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		Filing Date Herewith	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
JSS	AK	Woscholski et al., "A comparison of demethoxyviridin and wortmannin as inhibitors of phosphatidylinositol 3-kinase", <i>FEBS Lett.</i> 1994 342:109-114	
JDS	AL	Hoover et al., "Indole-2 carboxamide Inhibitors of Human Liver Glycogen Phosphorylase", <i>J. of Medicinal Chemistry</i> 1998 41(16):2934-2938	
EXAMINER J.D. Schmitz		DATE CONSIDERED 11-27-04	

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U.S. Department of Commerce Patent and Trademark Office							
U. S. PATENT DOCUMENTS							
Examiner		Document	Date	Name	Class	Subclass	
ADS	AA	5,882,910	3-16-99	Chantry et al.	435	194	
↓	AB	5,741,689	4-21-98	Dhand et al.	435	194	
↓	AC	5,801,154	9-1-98	Baracchini et al.	514	44	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Country	Translation YES NO		
EXAMINER <i>SA Schuty</i>				DATE CONSIDERED 11-27-04			